

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.	500797.02 (30005/US/2)	October 14, 2003
First Inventor or Application Identifier		Brian Johnson
Title	METHOD AND SYSTEM FOR ADJUSTING THE TIMING OFFSET BETWEEN A CLOCK SIGNAL AND RESPECTIVE DIGITAL SIGNALS TRANSMITTED ALONG WITH THAT CLOCK SIGNAL, AND MEMORY DEVICE AND COMPUTER SYSTEM USING SAME	
Express Mail Label No.		EL 990358677 US

101403  
U.S. 10/686118  
17302  
10/686118**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

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|--|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Sheet (+ copy)<br><i>(Submit an original and a duplicate for fee processing)</i>  | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)                                      |
| 2. <input type="checkbox"/> Applicant(s) Claim(s) Small Entity Status  | 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br><i>(if applicable, all necessary)</i>                    |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages] <b>55</b>   | a. <input type="checkbox"/> Computer-Readable Form (CRF)   |
| - Descriptive Title of the Invention   | b. <input type="checkbox"/> Specification Sequence Listing on:   |
| - Cross References to Related Applications   | i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or  |
| - Statement Regarding Fed sponsored R & D  | ii. <input type="checkbox"/> paper   |
| - Reference to Microfiche Appendix   | c. <input type="checkbox"/> Statement verifying identity of above copies   |
| - Background of the Invention  |  |
| - Brief Summary of the Invention   |  |
| - Brief Description of the Drawings ( <i>if filed</i> )  |  |
| - Detailed Description   |  |
| - Claim(s)   |  |
| - Abstract of the Disclosure   |  |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] <b>7</b>   | 9. <input type="checkbox"/> Certification Under 35 U.S.C. 122(b)(2)(B)(i)  |
| 5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages] <b>2</b>  | 10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))   |
| a. <input type="checkbox"/> Newly executed (original or copy)  | 11. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br><i>(when there is an assignee)</i>   |
| b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br><i>(for continuation/divisional with Box 18 completed)</i>                            | 12. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>   |
| i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) | 13. <input checked="" type="checkbox"/> Preliminary Amendment Total Pages <b>4</b>   |
| 6. <input checked="" type="checkbox"/> Application Data Sheet (37 C.F.R. 1.76)   | 14. <input checked="" type="checkbox"/> Return Receipt Postcard  |
|  | 15. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations |
|  | 16. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>                           |
|  | 17. <input checked="" type="checkbox"/> Other: <u>Certificate of Express Mail</u><br><u>Check; Copy of Election &amp; POA</u>            |

**ACCOMPANYING APPLICATION PARTS**

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

 Continuation  Divisional  Continuation-In-Part (CIP) of prior Application No.: 09/896,030 Filed June 28, 2001Prior application information: Examiner Gary J. Portka Group / Art Unit 2188 Incorporation By Reference *(useable if box 5b is checked)*

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

**CORRESPONDENCE ADDRESS**

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**Customer No. 27,076**TYPED or PRINTED NAME Kimton N. EngREGISTRATION NO. 43,605SIGNATURE Kimton N. EngDate October 14, 2003

# FEE TRANSMITTAL SHEET (FOR FY 200r)

<i>Complete if Known</i>	
Express Mail No.	EL 990358677 US
Filing Date	Concurrently Herewith
First Named Inventor	Brian Johnson
Group Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Atty. Docket Number	500797.02 (30005/US/2)

**METHOD OF PAYMENT (Check One)**

1.  The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2.  Check Enclosed

**FEE CALCULATION**
**1. BASIC FILING FEE**

Large Entity      Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1001	770	2001	385	<input checked="" type="checkbox"/> Utility Filing Fee
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee
1003	530	2003	265	<input type="checkbox"/> Plant Filing Fee
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Provisional Filing Fee
<b>Subtotal (1)</b>				<b>\$ 770</b>

**2. EXTRA CLAIM FEES**

Current Claims	Prior	Extra	Fee	Fee Paid
Total      1	-      20	=      0	x      \$	=      \$ 0
Ind.      1	-      3	=      0	x      \$	=      \$ 0
<b>Multiple Dependent Claims</b>				<b>x      \$ =      \$</b>
<b>Subtotal (2)</b>				<b>\$ 0</b>

Large Entity      Small Entity

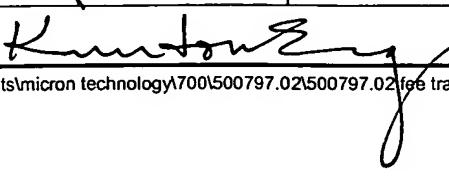
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent Claim
1204	86	2204	43	Reissue independent claims over original patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

**3. ADDITIONAL FEES**

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	\$
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\$
1053	130	1053	130	Non-English specification	\$
1812	2,520	1812	2,520	For Filing a Request for ex parte Reexamination	\$
1804	920	1804	920	Requesting publication of SIR prior to Examiner action	\$
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	\$
1251	110	2251	55	Extension for reply within first month	\$
1252	420	2252	210	Extension for reply within 2 <sup>nd</sup> month	\$
1253	950	2253	475	Extension for reply within 3 <sup>rd</sup> month	\$
1254	1,480	2254	740	Extension for reply within 4 <sup>th</sup> month	\$
1255	2,010	2255	1,005	Extension for reply within 5 <sup>th</sup> month	\$
1401	330	2401	165	Notice of Appeal	\$
1402	330	2402	165	Filing a brief in support of an appeal	\$
1403	290	2403	145	Request for oral hearing	\$
1814	110	2814	55	Terminal Disclaimer Fee	\$
1452	110	2452	55	Petition to revive – unavoidable	\$
1453	1,330	2453	665	Petition to revive – unintentional	\$
1501	1,330	2501	665	Utility/Reissue issue fee	\$
1502	480	2502	240	Design issue fee	\$
1503	640	2503	320	Plant issue fee	\$
1460	130	1460	130	Petitions to the Commissioner	\$
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$
1806	180	1806	180	Submission of IDS	\$
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$
1801	770	2801	385	Request for Continued Examination (RCE)	\$
Other fee (specify)					
<b>Subtotal (3)</b>					<b>\$ 0</b>

**Total Amount of Payment:** **\$ 770**

Submitted by:

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Signature: 		Date: October 14, 2003